NOV 0 5 2003

ERTIFICATE OF MAILING

I hereby certify that this RESPONSE is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 200 day of November, 2003. Typed or Printed name of person signing this certificate:

Customer Number

24024

Signed: Christina Geist Chustus P. Wust

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Ap	plication of: Graham <i>et al</i> .	)	Examiner: Pryor, A.L.
Serial N	o.: 09/781,695	)	Art Unit: 1616
Filed: F	February 12, 2001	)	
I	METHODS OF INDUCING PRODUCTION OF ISOFLAVONES N PLANTS USING NUCLEAR	) ; ; )	Attorney Docket: 22727/04056
	RECEPTOR LIGANDS	)	RECEIVED
Commis	sioner for Patents		2003
P.O. Box 1450			NOV 0 6 2003
Alexand	ria, Virginia 22313-1450		TECH CENTER 1600/2900
	RES	<b>PONSE</b>	TECH CENTER.

Dear Sir:

This paper is responsive to the Office Action mailed August 26, 2003, which set a three-month shortened statutory period for response. This Response is timely filed on or before November 26, 2003, and no fee is required for its consideration.

Please amend the application as follows:

Amendments to the claims begin on page: 2.

Remarks begin on page: 6.

IFICATE OF MAILING

I hereby certify that this TRANSMITTAL is being deposited with the U.S. Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 30 day of November, 2003.

Typed or Printed name of person signing this certificate:

Customer Number

Signed: Christina P. Geist Chustaa P. Wiist

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of: Graham <i>et al</i> .	)	Examiner: Pryor, A.L.
Serial	No.: 09/781,695	)	Art Unit: 1616
Filed:	February 12, 2001	)	
For:	METHODS OF INDUCING PRODUCTION OF ISOFLAVONES IN PLANTS USING NUCLEAR	) ) )	Attorney Docket: 22727/04056
	RECEPTOR LIGANDS	)	RECEIVED

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

NOV 0 6 2003

TECH CENTER 1600/2900

## TRANSMITTAL OF RESPONSE

Sir:

Transmitted herewith are the following:

- 1. Response; and
- 2. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Response. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: Muember 3, 2003

Sean C. Myers Payne

Reg. No. 42,920

ph: (614) 621-7754 fax: (614) 621-0010

e-mail: smyers-payne@calfee.com